

DOCKET NO: 289925US6PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
THOMAS ERNST, ET AL. : EXAMINER: MENZ, DOUGLAS M.  
SERIAL NO: 10/576,145 :  
FILED: APRIL 18, 2006 : GROUP ART UNIT: 2891  
FOR: FIELD-EFFECT :  
MICROELECTRONIC DEVICE,  
CAPABLE OF FORMING ONE OR  
SEVERAL TRANSISTOR CHANNELS

**RESPONSE TO RESTRICTION**  
**REQUIREMENT AND ELECTION OF SPECIES**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Restriction Requirement and the Election of Species Requirement dated June 24, 2008, Applicants elect Invention I drawn to a device, with Claims 28-39 and 50-51 reading thereon, and also provisionally elect Species IA, directed to a device that includes alternation of conducting and insulating bars, and lists Claims 28-32 and 50 as readable thereon, with independent Claim 28 as generic. Applicants are entitled to consideration of claims, directed to additional non-elected species, which include the limitations of an allowable generic claim, as provided by 37 C.F.R. § 1.141(a). The election of the invention and the species are made without traverse.

Accordingly, an examination on the merits of Claims 28-32 and 50 is believed to be in order, and an early and favorable action is respectfully requested.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



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